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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/527,931	03/17/2000	Gactan L. Mathicu	P114-US.	3919
50905 N. KENNETH	7590 10/22/2007 BURRASTON		EXAMINER	
KIRTON & MCCONKIE			CHANG, RICK KILTAE	
P.O. BOX 4512	20 CITY, UT 84145-0120		ART UNIT	PAPER NUMBER
OND! EME	3111, 01 01113 0120		3726	
			NOTIFICATION DATE	DELIVERY MODE
			10/22/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

nkbpto@kmclaw.com kburraston@kmclaw.com ecowles@kmclaw.com

	H H		
 	Application No.	Applicant(s)	
	09/527,931	MATHIEU ET AL.	
Office Action Summary	Examiner	Art Unit	
•	Rick K./ /Chang	3726	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	rith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on <u>09</u> This action is FINAL . 2b) ☐ The strict This application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal mat	· ·	is
Disposition of Claims			
4) ⊠ Claim(s) 71-75,77-88 and 102-121 is/are per 4a) Of the above claim(s) is/are withdress. 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 71-75,77-88 and 102-121 is/are rejuictly claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	rawn from consideration.	•	
Application Papers			
9) ☐ The specification is objected to by the Examilation The drawing(s) filed on is/are: a) ☐ ac		by the Everiner	
Applicant may not request that any objection to the		·	
Replacement drawing sheet(s) including the corre	•	` '	(d).
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.	•
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have beer au (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application	

Application/Control Number: 09/527,931

Art Unit: 3726

DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 71-75, 77-88 and 102-121 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- Claim 71, line 5: the limitation "said adjusting a shape of a surface of a first of said substrates" lacks positive antecedent basis.

Claim 71, lines 7 and 8: it is unclear whether "said surface of said first substrate" is referring to line 4 or 5, which also lacks positive antecedent basis.

Claims are ambiguous and competitors would be unable to discern the bounds of the invention.

Response to Arguments

3. Applicant's arguments with respect to claims 71-75, 77-88 and 102-121 have been considered but are moot in view of the new ground(s) of rejection.

Interviews After Final

4. Applicant note that an interview after a final rejection must be submitted briefly in writing the intended purpose and content of the interview (the agenda of the interview must be in writing). Upon review of the agenda, the Examiner may grant the interview if the examiner is convinced that disposal or clarification for appeal may be accomplished with only nominal

Art Unit: 3726

further consideration. <u>Interviews merely to restate arguments of record or to discuss new limitations will be denied</u>. See MPEP 714.13 and 713.09.

Conclusion

- 5. Please provide reference numerals (either in parentheses next to the claimed limitation or in a table format with one column listing the claimed limitation and another column listing corresponding reference numerals in the remark section of the response to the Office Action) to all the claimed limitations as well as support in the disclosure for better clarity (optional). Applicants are duly reminded that a full and proper response to this Office Action that includes any amendment to the claims and specification of the application as originally filed requires that the applicant point out the support for any amendment made to the disclosure, including the claims. See 37 CFR 1.111 and MPEP 2163.06.
- 6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Art Unit: 3726

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rick K. Chang whose telephone number is (571) 272-4564. The examiner can normally be reached on 5:30 AM to 1:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David P. Bryant can be reached on (571) 272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Rick K. Chang/ Primary Examiner, A.U. 3726